

9/28/05

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Application Number	
Filing Date	09/28/2005
First Named Inventor	Georg SCHNEIDER
Art Unit	
Examiner Name	

Attorney Docket Number W1.2104 PCT-US

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
/RY/	1	US- 6,601,511	08/05/2003	Tobe	
	2	US- 6,257,141	07/10/2001	Hashimoto et al.	
	3	US- 5,537,926	07/23/1996	Beisel et al.	
	4	US- 5,495,805	03/05/1996	Beisel et al.	
	5	US- 5,443,006	08/22/1995	Beisel et al.	
	6	US- 5,127,328	07/07/1992	Wieland	
	7	US- 5,111,744	05/12/1992	Wieland	
	8	US- 4,858,528	08/22/1989	Inouye et al.	
	9	US- 4,727,807	03/01/1988	Suzuki et al.	
	10	US- 4,178,848	12/18/1979	Ishii	
	11	US- 2002/0050216	05/02/2002	Miyauti	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
/RY/	1	DE 44 42 265	05/30/1996	Hoffmann et al.		
	2	DE 43 42 359	06/22/1995	Christ et al.		
	3	DE 39 40 796	06/13/1991	Wieland		
	4	DE 39 40 795	06/13/1991	Wieland		
	5	EP 1 084 839	03/21/2001	Tobe		

Examiner Signature	/Ren Yan/	Date Considered	10/10/2007
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/RY/	6	EP 1 002 646	05/24/2000	Hashimoto et al.		
	7	EP 0 214 549	10/09/1991	Inouye et al.		
	8	EP 0 100 779	02/22/1984	Noriyuki		
	9	JP 60-52343	03/25/1985	Yuji		
↓	10	JP 11-10834	01/19/1999	Eiji		

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/RY/	11	JP	10-202840	08/04/1998	Takashi et al.		
/RY/	12	JP	4-308756	10/30/1992	Takashi		
/RY/	13	WO	93/04863	03/18/1993	Beisel et al.		

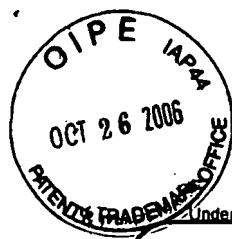
Examiner Signature	/Ren Yan/	Date Considered	10/10/2007
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Application Number	10/550,868
Filing Date	09/28/2005
First Named Inventor	Georg SCHNEIDER
Art Unit	2854
Examiner Name	

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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
/RY/	1	DE	103 45 290 A1	04/28/2005	Peisker et al.		
/RY/	2	DE	103 41 306 A1	04/15/2004	Schnell		
/RY/	3	EP	1 559 572 A1	12/22/2004	Rossini et al.		

Examiner Ben Yael Date 10/10/2019

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